DT07 Rec'd PCT/PTO 0 1 MAR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO	H1658.0011/P011									
DESIGNATED/ELECTED CONCERNING A SUBMISSI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
		NOT SET ASSIGNED 8 8								
INTERNATIONAL APPLICATION NO. PCT/JP2003/011072	INTERNATIONAL FILING DATE 29 August 2003	PRIORITY DATE CLAIMED								
TITLE OF INVENTION ELECTRONIC										
APPLICANT(S) FOR DO/EO/US Haruhiko Higuchi et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4 The US has been elected (Article 31).										
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. is attached hereto (required only if not communicated by the International Bureau).										
b. x has been communicated by	b. x has been communicated by the International Bureau.									
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. x An English language translation	6. x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
a. x is attached hereto.	a. x is attached hereto.									
b. has been previously submitt	ted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
a. are attached hereto (require	a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by	b. have been communicated by the International Bureau.									
c. have not been made; howev	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and wil	d. have not been made and will not be made.									
8. An English language translation	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
<u> </u>	x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 11 to 20 below concern docum										
11. x An Information Disclosure State		•								
I ===	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.	A preliminary amendment.									
14. An Application Data Sheet unde	An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.	A substitute specification.									
16. A power of attorney and/or chan	A power of attorney and/or change of address letter.									
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18. A second copy of the published	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English lar	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. x Other items or information: Return Receipt Postcard International Search Report										
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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (If known, see 37 CFR 15) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER					
PCT/JP2003/011072						H1658.0011/P011				
The following fees have been submitted							⊢—	CALCULATIONS	PTO USE ONLY	
21. x Basic	c natio	nal fee		•••••			\$300	\$	300.00	
22. x Examination fee										
If International preliminary examination report prepared by USPTO and all claims satisfy										
provisions of PCT Article 33(1)-(4)							\$	200.00		
23. x Search fee										
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the									
USPTO as an International Searching Authority							l			
All other situations\$500							\$	500.00		
	TOTAL OF 21, 22 and 23 =							\$	1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is										
					r fraction thereof.	J]		
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MOETH LE DET		.117 OD (1171(3)	(п аррис		TAL OF ABOVE			\$	1,360.00	
Applicant	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							\$.,,,,,,,,,,	
		,					STOTAL =	s	1,360.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months						╁	1,000.00	<u>. </u>		
	from the earliest claimed priority date (37 CFR 1.492 (f)).							\$		
TOTAL NATIONAL FEE =						\$	1,360.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$	40.00		
	TOTAL FEES ENCLOSED =							\$	1,400.00	
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a. A ch	eck in	the amount o	f \$			to cover the	he above fees	is e	nclosed.	
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to cover the above fees. A duplicate copy of this sheet is enclosed. c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
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d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))										
must be filed	and g	ranted to resto	ore the li	nterna	tional Application	to pendin	g status.		<i></i>	, (,,
SEND ALL CORRESPONDENCE TO:										
Mark J. Thronson SIGNATURE:										
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson										
	2101 L Street NW NAME Washington, DC 20037-1526									
(202) 775-4		∠UU37-1526						22	.082	
	CUSTOMER NUMBER: 24998 REGISTRATION NUMBER									
COSTOWER NOWDER. 24990										